

CSWC Operational Period Summary

0600 June 8 2015 to 1800 June 8 2015



California Department of Fish and Wildlife officers intercept a commercial fishing boat that was fishing in a closed area near the Refugio Beach oil spill.

Photo Credit: California Department of Fish and Wildlife

Note: [Report changes/updates are in blue](#)



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SITUATION SUMMARY

Fox, Vegetation Fire, Mormon Bar, Mariposa County

Location: Ben Hur Road x Foxfield Lane, south of Mormon Bar, Mariposa County

Jurisdiction: SRA

Per CALFIRE and Cal OES Duty Officers as of 06/08/15 at 0800 hours:

- 24 acres, 100% Contained

Tan, Vegetation Fire, Laytonville, Mendocino County

Location: Tan Oak Park, Hwy 101, Laytonville, Mendocino County

Per CALFIRE as of 06/08/15 at 1808 hours:

- 5 Acres, 25% Contained
- Forward progress stopped
- Power lines down, difficult access, spotting, heavy fuels

Major Exercises in the Region

Coastal Trident 2015 Regional Port and Maritime Security Program

- Coastal Trident 2015 Regional Port and Maritime Security Program will be conducting field experiments and operations based exercises throughout San Diego, Santa Barbara, and Ventura County from Monday, 06/18/15 through Friday, 06/12/15.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.

Proclamations

- Governor Brown Proclaims a State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.
- On 05/22/15 City of Goleta submitted a Proclamation of Local Emergency. The City is not requesting CDAA at this time.
- On 05/23/15 the University of California Santa Barbara submitted a Proclamation of Campus Emergency with no requests at this time.

Activations

On 05/27/15:

- The State Operations Center is activated at Level 1.
- The Southern Region Emergency Operations Center (REOC) is activated at Level 1.
- Santa Barbara EOC is activated at Level 1.
- The ICP, is located at 461 S. Fairview Ave., in Goleta, and has an Operational Period of 48 hours: 0700 to 0659 hours

SITUATION SUMMARY

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Deployments

- Unified Command
 - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
 - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
 - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
 - Tribal Coordination: Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.
 - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
 - [Yvette LaDuke, Emergency Services Coordinator \(ESC\), Agency Representative](#)
 - [Lindsey Stanley, ESC, Territory Representative, Santa Barbara County EOC](#)

Responding Agencies

Federal

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

State

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, CA Department of Transportation, California Highway Patrol , University of California Santa Barbara and California Coastal Commission.

Local

- Santa Barbara County OEM, Ventura County Sheriff's OES, Santa Barbara County Fire Department, City of Santa Barbara, Santa Barbara County Sheriff , Gaviota Police Department, Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.

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• **Response and Clean Up Efforts**

- Per Cal OES Southern Region Emergency Operations Center Situation Report:
- An investigation of the shoreline has revealed approximately 51.70 miles of shoreline impacted by the oil spill. Total shoreline area impacted by the oil spill is approximately 40.30 miles. Impacts to the shoreline have been identified as follows:
 - **No oily water mixture was collected today therefore the cumulative total remains 14,267 gallons.**
 - Four Shoreline Clean-up Assessment Teams (SCATs) have been surveying shoreline to assess extent of impact. Most areas are under 30% coverage.
 - As of 06/07/15 at 1900 hours, the following has been collected onshore:
 - 660 cubic yards of oiled sand
 - 660 cubic yards of oiled vegetation
 - 360 cubic yards of oiled debris/PPE
 - 3,840 cubic yards of oiled soil
 - 70 cubic yards of culvert soil
 - 180 yards of absorbent
 - A majority of the onshore oil impacts exist on beaches, cobble, riprap, and on rock faces between Arroyo Hondo (Santa Barbara County) and El Capitan Beach. Light oiling has been discovered as far as Point Mugu (Ventura County) to the east and 2 miles west of Arroyo Hondo to the west.
 - As of 06/07/15 at 0800 hours, approximately 79.71 miles of shoreline was assessed, of that:
 - 3.97 miles was heavily impacted
 - 18.23 miles was moderately impacted
 - 24.13 miles was lightly impacted
 - 4.68 miles was very lightly impacted
 - 21.68 miles was reported with tar balls
 - 7.02 miles was identified with no impact.
 - To date, the total miles of impacted shoreline are, 72.69 miles.
 - Chumash Tribal Members continue to provide cultural and archeological guidance and oversight as needed. As of 6/06/15 at 1900 hours 54 cultural monitors and 10 archeologists are supporting the response.

Wildlife

- The Oiled Wildlife Care Network (OCWN) continues to conduct wildlife monitoring and recovery efforts.
- As of 06/07/15 at 1900 hours, CDFW reported 60 birds captured, 156 birds dead for a cumulative total of 216 Birds; 45 mammals captured, 83 mammals dead for a cumulative total of 128.
- **A planned release of 6-10 Pelicans back into the wild is scheduled for Friday, 06/12/15.**



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Resources

- Per Cal OES Southern Region Emergency Operations Center Situation Report:
- As of 06/07/15 at 1800 hours, there are a total of 1,187 personnel from all organizations currently responding to the incident. There are 101 personnel in the ICP, 1,086 in field operations.
- There are currently 8 vessels being utilized to perform boom, skimming operations, and decontamination offshore. Vessels not currently in use are being staged in the Ventura Harbor.
- Total on water and shoreline boom deployed is approximately 6,080 feet. Boom is still in-place at 3 locations identified in the ACP (540 feet of hard boom, 540 feet of sorbent boom for a total of 1,080 feet of boom). Approximately 5,000 feet of snare boom is currently deployed.
- There are 2 contracted aircraft (helos) deployed to this incident.

Public Information

- Joint Info Center (JIC) has been established.
 - JIC WEBSITE: <http://www.refugioresponse.com>
 - Future media inquiries regarding Refugio State Beach oil spill should call: **805-770-3682**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.
- The Community Relations Unit is drafting a proposal for a roundtable discussion with key stakeholders of the Santa Barbara business community to include the Chamber of Commerce.

Volunteers

- California Volunteers is leading the efforts to coordinate spontaneous volunteer activities related to the Refugio Incident. Volunteer activities are currently on hold. Cal Volunteers will continue to monitor the situation and identify any additional opportunities for volunteer beach cleanup events.
- The public can assist by visiting this website <https://calspillwatch.dfg.ca.gov/Spill-Archive/Refugio-Incident/Volunteer> or by reporting oiled wildlife by calling 877-UCD-OWCN (not a volunteer line).

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

Hurricane Blanca

Remnant moisture from Tropical Cyclone Blanca will spread north over the southwestern United States tonight and Tuesday, resulting in the chance of showers and slight chance of thunderstorms for Southern California.

- Weather Threats and Impacts:
 - Areas of rainfall which could result in slick roadways and isolated thunderstorms, as well as strong and erratic winds, with cloud-to-ground lightning strikes possible.
- Forecast Rainfall Totals:
 - Coast: Mostly under 0.10 inch
 - Valleys, Deserts: 0.05 to 0.15 inch with local 0.25 inch amounts
 - Mountains: 0.20 to 0.40 inch with local higher amounts possible
- Timing:
 - Some showers will start tonight and increase Tuesday morning, with the best chance of rain Tuesday afternoon. Rainfall chances will diminish Tuesday night. There is also a chance of mountain and high desert thunderstorms Wednesday afternoon, mainly in San Bernardino County.

Heat Advisory

- A heat advisory remains in effect for the following: Alameda, Contra Costa, Marin, Monterey, Napa, San Benito, San Mateo, Santa Clara, Santa Cruz, and Sonoma Counties.

Fire Weather Watch

- Red Flag Warning now in effect from 6/9/2015 1100 hours to 2300 hours for portions of Del Norte County.
- Red Flag Warning now in effect from 6/9/2015 1100 hours to 2300 hours for portions of Siskiyou County.
- Fire Weather Watch now in effect from 6/10/2015 1100 hours to 2300 hours for portions of Siskiyou County.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



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Increasing chance of thunderstorms Tuesday into Wednesday

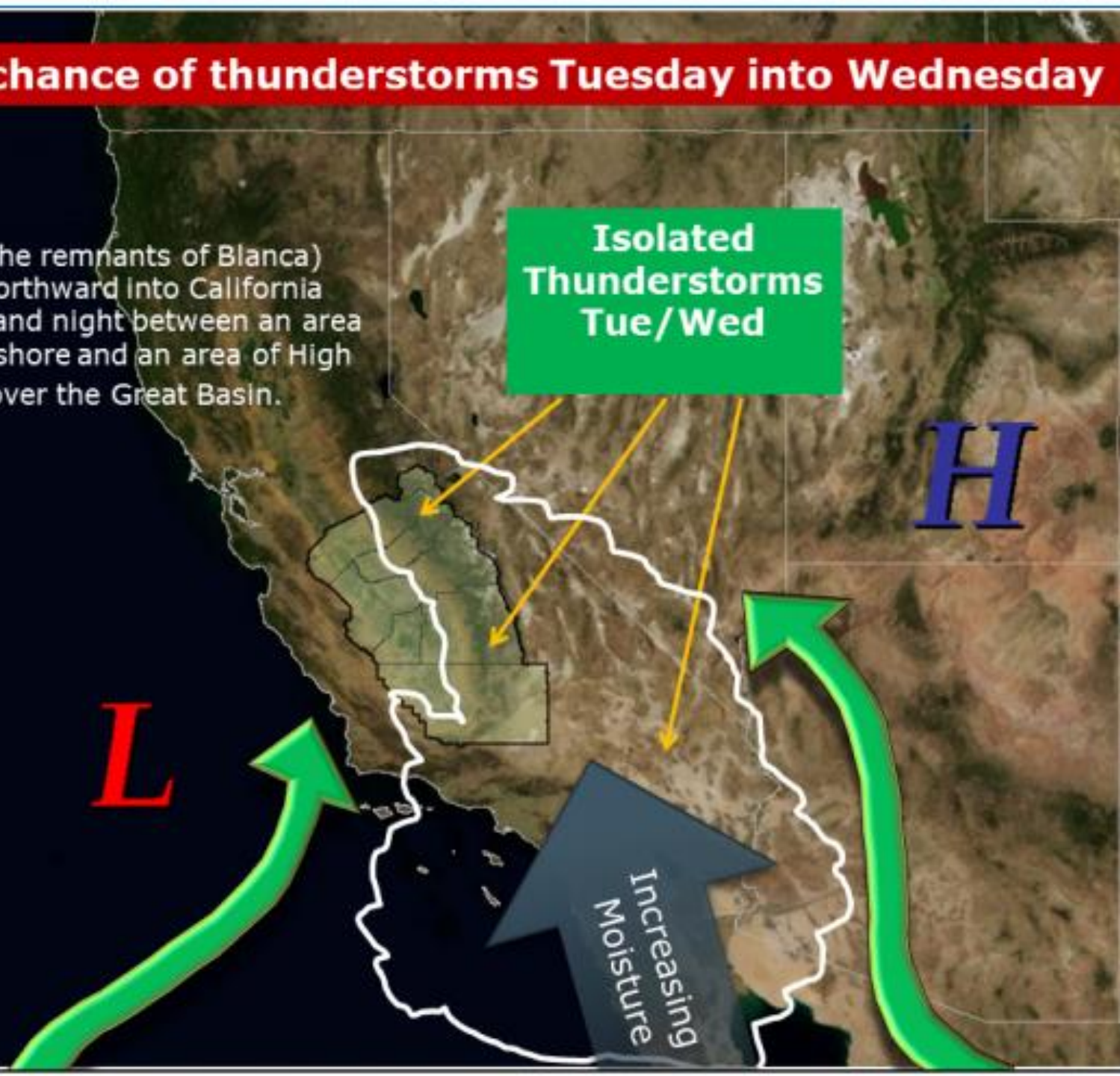
Tropical moisture (the remnants of Blanca) will be channeled northward into California Tuesday afternoon and night between an area of Low pressure offshore and an area of High pressure centered over the Great Basin.

**Isolated
Thunderstorms
Tue/Wed**

L

H

Increasing
Moisture



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

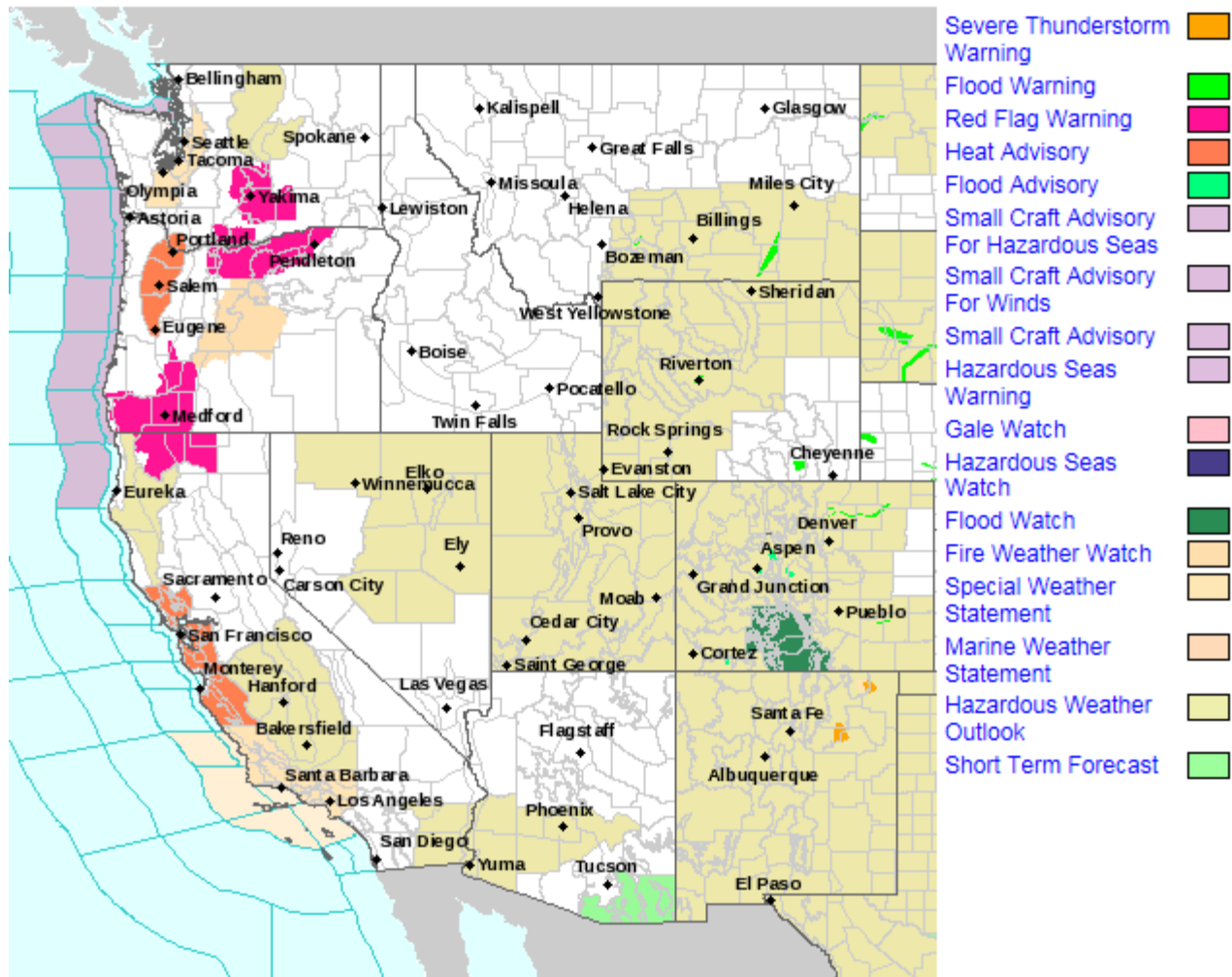
High pressure ridge that has brought the hottest and driest weather of the year so far will linger one more day with similar conditions, as daytime temperatures should be 10-15 degrees above normal with humidity dropping to 10-18% in many areas. Winds will be light. A big change in the pattern Tuesday and Wednesday as the remnants of Hurricane Blanca move up from the south. Scattered showers and thunderstorms will spread from south to north Tuesday, becoming widespread across the Sierra and most of our Northern Mountains late Tuesday Night thru Wednesday. Models are forecasting some areas to receive more than 2 inches of rainfall. Light to locally moderate amounts of rain (with lightning) expected over parts of the Sacramento Valley and Foothills as well. Afterwards, stronger high pressure with more hot and dry weather briefly returns Thursday and Friday, followed by a gradual cooling trend over the weekend with an approaching Gulf of Alaska low pressure system.

SOUTHERN CALIFORNIA

High pressure expanding over the Eastern Pacific will produce well above normal temperatures the next few days. Highs will average 10-15 degrees above normal with highs reaching 100-105 in the San Joaquin Valley and well into the 90s in the rest of the valleys. The mountains, in the absence of cloud cover, will see temperatures climb into the 80s. Tuesday, a surge of moisture from former hurricane Blanca is expected to reach the area. The mountains in Mexico removed out most of the moisture with this system, but a thick deck of clouds will cover Southern California Tuesday afternoon into Wednesday. This will inhibit convection, but scattered showers and isolated thunderstorms will still be possible near the higher terrain. The Sierras, in particular, will see a sharp increase in thunderstorms Tuesday and Wednesday. All storms will produce some rainfall as they move north at 10-15 mph. Minimum relative humidity will reach the teens over many areas today, but a noticeable increase in relative humidity is expected Tuesday and Wednesday. A trough forming over the Pacific Northwest will drop into the area later this week, which should shift most of the moisture east of the area. Only isolated convection will be possible over the Sierras Thursday and Friday with mostly sunny skies expected elsewhere. Temperatures will drop to near normal levels by the end of the week. It may turn windy in and near the deserts by Thursday, but overall, winds will be light during most of the week.



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

- **2015-LAW-12991, 06/08/15 at 1523 hours,** The International Emergency Rescue and Coordination Center (IERCC) advises of a SPOT Device sounding in Fresno County at Kings Canyon National Park on the Pacific Crest Trail. On 06/08/15 at 1633 hours LDO Smithson opened a mission in Cal EOC.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.